EXECUTIVE SUMMARY

Belvidere/Municipal #2 is located on Rt. 76 a few miles north of Belvidere, Illinois 61008, Lat. $42^{\circ}-27'-30''$, Lon. $088^{\circ}-52'-32''$ in Boone County. This site is owned by the City of Belvidere, Illinois and is operated by a private contractor.

The landfill is about 34 acres and a portion of the area lies in the flood plain of Kishwaukee River. Surface drainage is toward the north and east.

Originally, this site was permitted to accept municipal waste in 1974. Later, special wastes were accepted through several supplemental permits. Special wastes include sewage treatment plant sludge, foundary sand, and chemical coatings and some chemical waste such as benzoid, etc.

Most of the waste disposal occurs in the central part of the site.

There are five (5) monitoring wells on this site, G102, G103, G104, G11D and G11S, two (2) private wells, G201, Mr. Donald Grenke, and G202, Boone County Highway Department. Mr. Donald Grenke's well is approximately 86 feet deep and Non-responsive and has a higher chloride level than those other wells in the area.

It is recommended that the F.I.T. contractor take water samples from the seven (7) monitoring wells and do a priority pollutants scan to check for the migration of any hazardous waste from this site.

The Agency recommends a low priority for this site.

LW:tk/8



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IEPA-DLPC